

# SOIL GEOGRAPHICAL DATABASE OF EURASIA

VERSION 4 beta, 25/09/2001.

Code of a secondary limitation to agricultural use of the STU.

% OF MAP:

2 %

81 %

9 %

2 %

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Code of a secondary limitation to agricultural use of the STU.  
(Attribute AGLIM2):

No information

No limitation to agricultural use

Gravelly (over 35% gravel diameter < 7.5 cm)

Stony (presence of stones diameter > 7.5 cm, impracticable mechanisation)

Lithic (coherent and hard rock within 50 cm)

Concretionary (over 35% concretions diameter < 7.5 cm near the surface)

Petrocalcic (cemented or indurated calcic horizon within 100 cm)

Saline (electric conductivity > 4 mS.cm 1 within 100 cm)

Sodic (Na/T > 6% within 100 cm)

Glaciers and snow caps

Soils disturbed by man (i.e. landfills, paved surfaces, mine spoils)

Fragipans

Excessively drained

Almost always flooded

Eroded phase, erosion

Phreatic phase (shallow water table)

Duripan (silica and iron cemented subsoil horizon)

Petroferric horizon

Permafrost

Non soils

Scale 1 : 30 000 000

Plot date: 02/10/2001

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Political boundaries are not authoritative.

The map displays the Eurasian landmass with various soil limitations color-coded according to the legend. Major bodies of water labeled include the Atlantic Ocean, North Sea, Baltic Sea, Mediterranean Sea, Black Sea, Caspian Sea, and Sea of Okhotsk. Countries labeled include Iceland, Norway, Finland, Sweden, Denmark, Germany, Poland, Czech Republic, Slovakia, Austria, Hungary, Ukraine, Russia, Kazakhstan, Kyrgyzstan, Uzbekistan, Turkmenistan, Iran, Turkey, Syria, Lebanon, Morocco, Algeria, Tunisia, and Japan. The map includes a coordinate grid with latitude and longitude lines.